The M. & M. Combination Staple Puller and Fencing Pliers.

The Maxson & Maxson Company, West Edmeston, N. Y., are offering the combined staple puller, wire cutter, wire splicer, wire tightener, &c., shown in the accompanying cuts. The tool is forged from crucible tool steel, and is warranted against defects in material, temper or construction. The manner of pulling a staple is illustrated in Fig. 1. The jaws are so shaped, it is explained, as to easily grapple into the loops of staples, and when the jaws are shut into the loop they force it well back from the points of the pliers in a strong portion of the jaws. It is pointed out that when drawing a staple the fulcrum is first at the upper portion of the horn, as shown in Fig. 1, where a powerful leverage is obtained, and as the staple is drawn and offers less resistance, the fulcrum point constantly moves further from the staple, and the staple is drawn without being bent, twisted or otherwise injured and may be saved for further use. To splice a wire the ends are placed in the splicing grip from opposite directions, when the horn as a fulcrum, which strains the wire and brings the tool out of the way so a staple may be driven. The pliers may also be used as a wire cutter, a nail puller and a hammer.

Fig. 1.—The M. & M. Combination Staple Puller and Fencing Pliers.

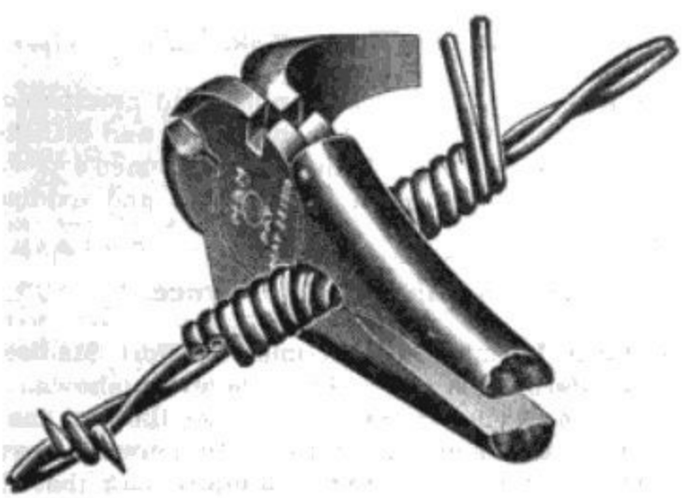

Fig. 2.—Wire Splicer.

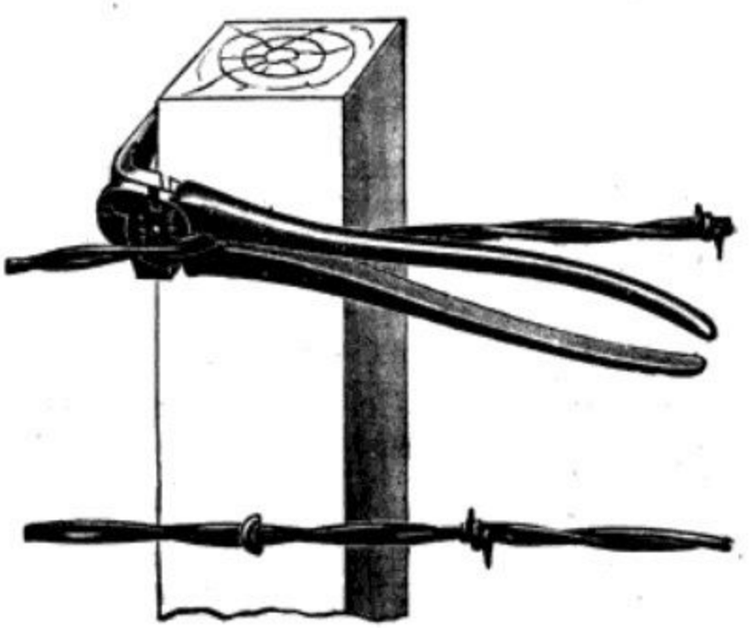

Fig. 3.—Wire Tightener.